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| APPLICATION NO.      | FILING DATE     | FIRST NAMED INVENTOR | . ATTORNEY DOCKET NO.   | CONFIRMATION NO. |
|----------------------|-----------------|----------------------|-------------------------|------------------|
| 09/761,765           | 01/18/2001      | Charles Anderson     | 3633-501                | 5931             |
| 20582                | 7590 06/17/2003 |                      |                         |                  |
| PENNIE & EDMONDS LLP |                 |                      | EXAMINER                |                  |
| 1667 K STRE          |                 |                      | PIZIALI, ANDREW T       |                  |
| WASHINGIC            | ON, DC 20006    |                      | ART UNIT                | PAPER NUMBER     |
| •                    |                 | •                    | 1775                    | 17               |
|                      |                 |                      | DATE MAILED: 06/17/2003 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.  | Applicant(s)  |  |  |  |
|---|--|---|--|--|--|
| Advisory Action   | 09/761,765   | ANDERSON ET AL.                                       |  |  |  |
| Advisory Action   | Examiner   | Art Unit  |  |  |  |
|   | Andrew T Piziali   | 1775  |  |  |  |
| The MAILING DATE of this communication appe   | ears on the cover sheet with the c   | correspondence address                                |  |  |  |
| THE REPLY FILED 22 May 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued examination (RCE) in compliance with 37 CFR 1.114.  |  |   |  |  |  |
| PERIOD FOR REPLY [check either a) or b)]  |  |   |  |  |  |
| a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  | risory Action, or (2) the date set forth in th<br>an SIX MONTHS from the mailing date o<br>FILED WITHIN TWO MONTHS OF TH | f the final rejection.<br>E FINAL REJECTION. See MPEP |  |  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee are been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 17 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any arned patent term adjustment. See 37 CFR 1.704(b). |  |   |  |  |  |
| <ol> <li>A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in<br/>37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.</li> </ol>   |  |   |  |  |  |
| 2. The proposed amendment(s) will not be entered be   | ecause:  |   |  |  |  |
| (a) They raise new issues that would require further consideration and/or search (see NOTE below);  |  |   |  |  |  |
| (b) they raise the issue of new matter (see Note below);  |  |   |  |  |  |
| (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  |  |   |  |  |  |
| (d) they present additional claims without canceling a corresponding number of finally rejected claims.   |  |   |  |  |  |
| 3.⊠ Applicant's reply has overcome the following reject   | tion(s): See Continuation Sheet.   |   |  |  |  |
| 4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).   |  |   |  |  |  |
| .⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.   |  |   |  |  |  |
| The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.   |  |   |  |  |  |
| Explanation of how the new or amended claims would be rejected is provided below or appended.   |  |   |  |  |  |
| The status of the claim(s) is (or will be) as follows:  |  |   |  |  |  |
| Claim(s) allowed:   |  |   |  |  |  |
| Claim(s) objected to:   |  |   |  |  |  |
| Claim(s) rejected: 1-3,11-16 and 20-25.   |  |   |  |  |  |
| Claim(s) withdrawn from consideration:  |  |   |  |  |  |
| The proposed drawing correction filed on is a) _ approved or b) _ disapproved by the Examiner.  |  |   |  |  |  |
| Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)  |  |   |  |  |  |
| 0. Other:   | 10   | Uponu Sm  |  |  |  |
|   |  | RAH JONES<br>PATENT EXAMINED                          |  |  |  |

Continuation of 3. Applicant's reply has overcome the following rejection(s): 35 U.S.C. 112, first paragraph rejections of claims 1-3, 11-16 and 20-25.

Continuation of 5. does NOT place the application in condition for allowance because:

Applicant's arguments were not persuasive. The applicant asserts that lida fails to disclose or suggest alternating layers of high and low refractive indices, wherein the layers of low refractive index have a refractive index of between 1.30 and 1.65. The examiner respectfully disagrees. The examiner directs the applicant to column 3, line 57, through column 4, line 32, of lida.

g=915/23